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PATENT
Atty. Docket No. 764-23 (PX-1500)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT(S): KIM, Dong-Hwan et al. **EXAMINER:** Tsai, Carol S. W.

SERIAL NO.: 10/612,080 **GROUP ART UNIT:** 2857

FILED: July 1, 2002 **DATED:** November 8, 2005

FOR: **METHOD FOR EVALUATING CAPACITY OF SECONDARY BATTERY USING MATHEMATICAL CALCULATION OF SPECIFIC RESISTANCE COMPONENTS OF EQUIVALENT CIRCUIT MODEL FITTED FROM IMPEDANCE SPECTRUM**

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

RESPONSE

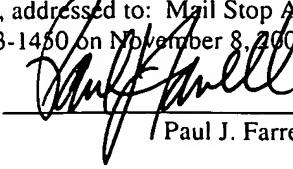
Sir:

In response to the Office Action of the United States Patent and Trademark Office dated June 10, 2005, please consider the following remarks.

CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8(a)

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, postpaid in an envelope, addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on November 8, 2005.

Dated: November 8, 2005


Paul J. Farrell